

Substitute for form 1449A/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Serial Number	09/787,844
Filing Date	August 6, 2001
Applicant	Ali et al.
Group Art Unit	1642
Examiner Name	Yu, Misook
Attorney Docket Number	DEX-0176

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## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass
my	AA	US 6,479,274	11-12-2002	Antalis et al.		
d	AB	US 2003/0092154	05-15-2003	Antalis et al.		

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Translation/Comments

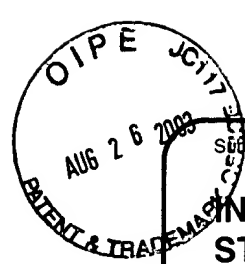
Examiner Signature

*Misook Yu*

Date Considered

10-14-03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No.	Author, title of the article, title of the item, date, volume-issue number, page(s).	Translation/ Comments
mg	AC	Bussolino, F., Arese, N. et al. Involvement of a serine protease in the synthesis of platelet-activating factor by endothelial cells stimulated by tumor necrosis factor- $\alpha$ or interleukin-1 $\alpha$ (1994) Eur. J. Immunol. 24:3131-3139.	
	AD	Beaubien et al. Gene structure and chromosomal localization of plasma kallikrein (Feb. 1991) Biochemistry 30:1628-1635.	
	AE	Bermudez, D. et al. Proacrosin as a marker of meiotic and post-meiotic germ cell differentiation: quantitative assessment of human spermatogenesis with a monoclonal antibody (1994) J. Reprod. Fertil., 100:567-75.	
	AF	Choi, S.S. et al. Prostaglandin-E2 regulation of tumor necrosis factor receptor release in human monocytic THP-1 cells (1996) Cellular Immunology 170:178-184.	
	AG	Dickinson, J.L. et al. Plasminogen activator inhibitor type 2 inhibits tumor necrosis factor $\alpha$ -induced apoptosis (1995) JBC, 270 (46):27894-27904.	
	AH	Doggett, N.A. et al. An intergrated physical map of human chromosome 16 (1995) Nature 377 (28):335-365.	
	AI	Hanson, R.D. et al. A cluster of hematopoietic serine protease genes is found on the same chromosomal band as the human $\alpha/\delta$ T-cell receptor locus (1990) PNAS, 87:960-3.	
	AJ	Matsushima, M. et al. Structural characterization of porcine enteropeptidase (1994) JBC 269(31):19976-82.	
	AK	McConkey, D.J. Calcium-dependent, interleukin 1 $\beta$ -converting enzyme inhibitor-insensitive degradation of lamin B1 and DNA fragmentation in isolated thycocyte nuclei (1996) J. Biol. Chem. 271:22398-22406.	
	AL	Nakabo, Y. and Pabst, M.J. Lysis of leukemic cells by human macrophages: inhibition by 4-(2-aminoethyl)-benzenesulfonyl fluoride (AEBSF), a serine protease inhibitor (1996) J. Leukocyte Biol. 60:328-336.	
	AM	O'Brien, D.A. et al. Boar proacrosin expressed in spermatids of transgenic mice does not reach the acrosome and disrupts spermatogenesis (1996) Mol. Reprod. Dev. 43:236-47.	
	AN	Sood, R. et al. Construction of a 1-Mb restriction-mapped cosmid contig containing the candidate region for the familial Mediterranean fever locus (MEFV) on chromosome 16p13.3 (1997) Genomics 42(1):83-95.	
	AO	Sower, L.E. et al. Extracellular activities of human granzymes (1996) Cellular Immunology 171:159-163.	
	AP	Vanderslice, P. et al. Human masr cell tryptase: multiple cDNAs and genes reveal a multigene serine protease family (1990) PNAS, 87:3811-5.	
	AQ	Vey, E. et al. Expression and cleavage of tumor necrosis factor- $\alpha$ and tumor necrosis factor receptors by human monocytic cell lines upon direct contact with stimulated T cells (1996) Eur. J. Imm. 26:2404-2409.	
	AR	Yu, J.X. et al. Prostatin is a novel human serine proteinase from seminal fluid (1994) JBC 269(29):18843-8.	
	AS	Yu, J.X. et al. Molecular cloning, tissue specific expression, and cellular localization of human prostatin mRNA (1995) JBC 270(22):13483-89.	
	AT	Database Genebank, Accession No. AA161187, zo59b06.s1 (est111), 16 Dec 1996, see sequence.	
	AU	Database Genebank, Accession No. AB031329, Homo sapiens esp-1 mRNA for eosinophil serine protease, 15 Jan 2000, see sequence.	
	AV	Database Refseq, Accession No. NM_006799, Homo Sapiens protease, serine, 21 (Testisin) (PRSS21), transcript variant 1, 06-APR-2003, see sequence.	
	AW	Database Refseq, Accession No. NM_144956, Homo Sapiens protease, serine, 21 (Testisin) (PRSS21), transcript variant 2, 06-APR-2003, see sequence.	
	AX	Database Refseq, Accession No. NM_144957, Homo Sapiens protease, serine, 21 (Testisin) (PRSS21), transcript variant 3, 06-APR-2003, see sequence.	

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